Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 17 Sep 2022 until 23:59 on Sunday 18 Sep 2022

Forecast Issued on Friday 16 Sep 2022 at 16:40 by Met Office Aberdeen

Confidence: High for the weekend. High for a change to less cold weather next with rain at times.

Headline for Saturday 17 Sep 2022: Cloudy and cold, a few showers across the Cairngorms

Mountain weather hazards on Saturday 17 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Light rain showers	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability							
20%	50%	50%	20%	30%	30%	20%	40%

Forecast for Saturday 17 Sep 2022

Weather: A lot of cloud expected through the day although some brightness possible across Skye and southern Lochaber in the morning. Scattered showers at first, these becoming confined to Sutherland, Caithness and Easter Ross by mid-morning for the rest of daylight hours. Showers will develop more widely after dark.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Excellent visibility outside of showers and cloud. Low cloud will shroud peaks above 900 metres quite frequently until early afternoon. Cloud lowering to 600 metres as showers run through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 17 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	18/23 NW	19/25 NW	21/28 NW	18/24 NW	18/25 W	22/30 W	23/30 W	22/29 NW	18/25 NW
900	16/21 NW	18/24 NW	21/27 NW	18/24 NW	18/25 W	21/29 W	22/29 W	21/28 NW	17/24 NW
600	8/14 NW	10/17 NW	12/19 NW	13/19 NW	14/21 W	16/24 W	14/22 W	14/21 NW	12/18 NW
300	2/16 NW	3/18 NW	4/20 NW	8/20 NW	9/23 NW	9/25 W	7/23 W	7/23 NW	5/19 NW
Glen	4/12 N	6/14 NW	7/16 NW	9/17 NW	11/20 W	12/21 W	9/19 W	9/18 NW	6/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-4	2/-4	2/-4	3/-3	4/-2	4/-2	4/-2	4/-1	4/-1
900	2/-3	3/-3	3/-2	4/-2	4/-1	5/-1	4/-1	5/-0	4/-0
600	5/2	5/2	6/2	6/3	7/3	7/4	7/3	7/3	7/3
300	7/6	7/6	8/6	9/7	10/8	10/8	9/8	9/7	8/7
Glen	9/8	10/8	10/9	12/10	13/11	13/11	12/10	12/10	12/10
Freezing Level*	1100m	1300m	1300m	1400m	1400m	1400m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note low freezing level and strong summit winds

Forecast for Sunday 18 Sep 2022
Weather: A few showers at first, otherwise a dry day with variable amounts of cloud and some sunny periods. Less windy than of late

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Areas of cloud down to 750 metres at first, otherwise cloud mostly 900 metres or above.

Temperature: **Glens:** Plus 5 rising to 15 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above summits

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